

Certificate of Analysis

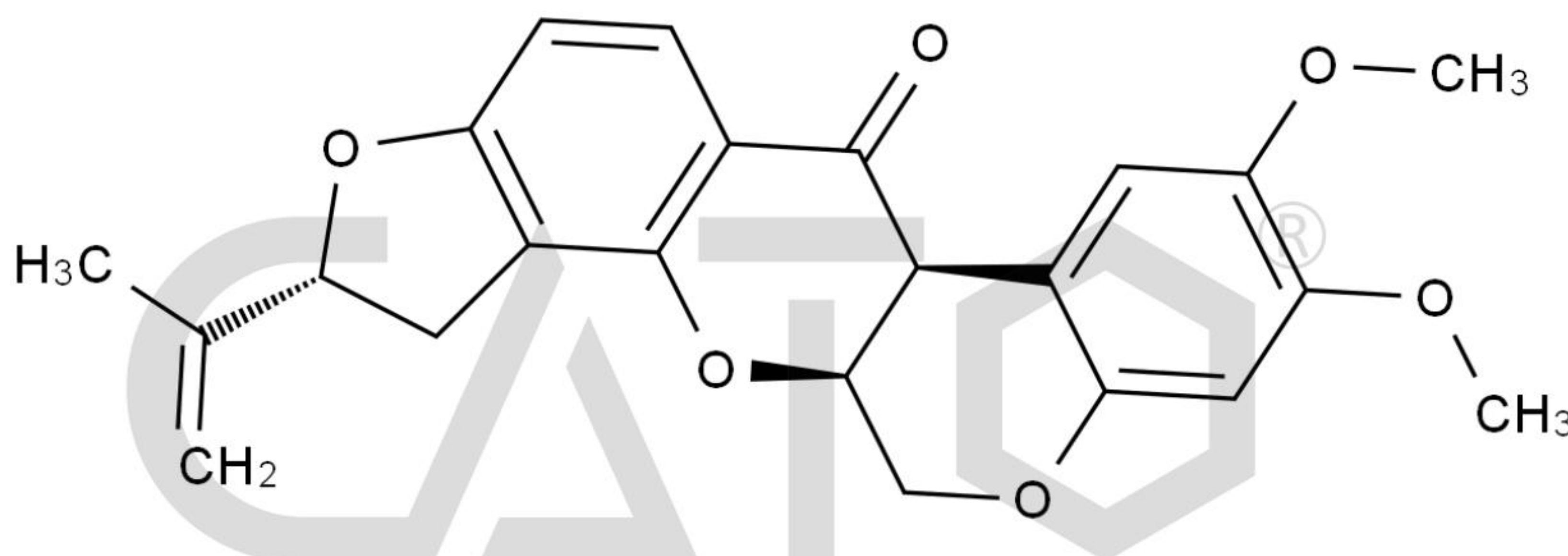
Reference Material & Standard

Product Name:	Rotenone	Catalogue Number:	CCPD100737
Synonyms:	N/A	Lot Number:	0527-RH-0042
CAS Number:	83-79-4	Expiry Date:	May 20, 2028
Molecular Formula:	C ₂₃ H ₂₂ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	394.42	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Pale Yellow Solid
Purity	HPLC	99.0%
Uncertainty		±0.2%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: May 28, 2026

Date: May 29, 2026

Date: May 29, 2026



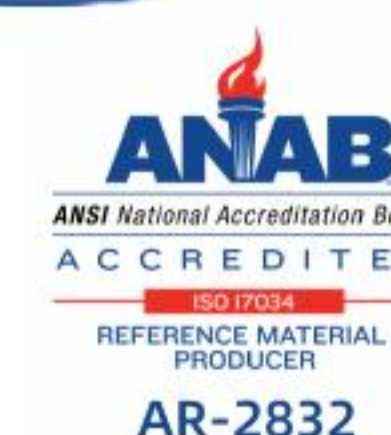
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